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## Amendments to the Claims

Please amend Claims 2 and 8. The Claim Listing below will replace all prior versions of the claims in the application:

## Claim Listing

- (Canceled) 1.
- (Currently amended) A pharmaceutical composition comprising a unit dosage form of a 2. polydiallylamine homopolymer or a salt thereof, said homopolymer characterized by Formula I. Formula II or a combination thereof:

and further characterized in that the polymer is free of alkylated amine monomers, and a pharmaceutically acceptable carrier, wherein said homopolymer is crosslinked by means of a multifunctional crosslinking agent, and said crosslinking agent is present in an amount from about 2.5-20% by weight, based upon the combined weight of monomer and crosslinking agent wherein the unit dosage form is a tablet.

(Previously presented) The pharmaceutical composition of Claim 2 wherein the polymer 3. is crosslinked using epichlorohydrin.

## (Canceled) Claims 4-7.

(Currently amended) A pharmaceutical composition comprising a unit dosage form of a 8. polydiallylamine homopolymer or a salt thereof, said homopolymer characterized by Formula I, Formula II or a combination thereof:

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and further characterized in that the polymer is free of alkylated amine monomers, and a pharmaceutically acceptable carrier, wherein said homopolymer is crosslinked by means of a multifunctional crosslinking agent, and said crosslinking agent is present in an amount from about 2.5-20% by weight, based upon the combined weight of monomer and crosslinking agent wherein the unit dosage form is a capsule.

- (Previously presented) The pharmaceutical composition of Claim 2, wherein the polydiallylamine homopolymer is in the free base form.
- 10. (Previously presented) The pharmaceutical composition of Claim 2, wherein the polydiallylamine homopolymer is a salt or partial salt.
- 11. (Previously presented) The pharmaceutical composition of Claim 8, wherein the polydiallylamine homopolymer is in the free base form.
- (Previously presented) The pharmaceutical composition of Claim 8, wherein the polydiallylamine homopolymer is a salt or partial salt.
- 13. (Previously presented) The pharmaceutical composition of Claim 8, wherein the polymer is crosslinked using epichlorohydrin.
- 14. (Previously presented) The pharmaceutical composition of Claim 2, wherein the polydiallylamine homopolymer is water-insoluble.
- 15. (Previously presented) The pharmaceutical composition of Claim 8, wherein the polydiallylamine homopolymer is water-insoluble.